



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

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|------------------------|---|-----------------------------|
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| Examiner               | Not yet assigned                                |                             |
| Title                  | Local Information-Based Restoration Arrangement |                             |

THE COMMISSIONER FOR PATENTS  
WASHINGTON, D. C. 20231

ASSOCIATE POWER OF ATTORNEY

SIR:

Please recognize Christine M. Szwerc (Reg. No. 43,177) of AT&T Corp., Middletown, New Jersey, as an associate attorney in the above-mentioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

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